

STEREO Top Level Master Schedule

LRD: April 11, 2006

Status Date: October 5, 2005

ITEM NO.	ACTIVITY DESCRIPTION	2005										2006				
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
1	Milestone Reviews						PER 9/26 - 27 ▼				FOR 1/23 - 24 ▼					
	Remaining Instrument Deliveries											▼ PSR 2/21 - 22		MRR 4/10 ▼	FRR 5/3 ▼	LRR 5/5 ▼
2	SECCHI HI							FM 1 10/12 ▼		▼ FM 2 11/10	Under Review due to FM 1 Rework					
	Spacecraft/Observatory															
3	Spacecraft A I&T and Instrument Int.							10/18								
4	Spacecraft B I&T and Instrument Int.							10/14								
5	Comprehensive Performance Testing (CPT's)					Baseline 9/12	9/26 ▼		11/29	Pre TV 12/9		1/30		3/8		
6	Flight PAF Fit Check/Test PAF Shock Test							10/19	10/21			2/4		3/24		
7	Stack Vibration w/Aliveness Test (at APL)							10/24	11/1							
8	Observatories ship to GSFC								11/9	11/10						
9	Acoustics/SAAB Separation								11/10	11/23						
10	Spin Balance Wet (Stack)								11/23	11/30						
11	Pre-TV Balance Activities									11/30	12/21					
12	Thermal Vac Balance Testing									12/21	12/30					
13	Chamber Break Activities for Thermal Vac									12/30	1/5					
14	Thermal Vac Testing									1/6	1/29					
15	Post Thermal Vac Activities										1/30	2/9				
16	Obs A EMC											2/9	2/15			
17	Obs B Mass Properties X												2/9			
18	B Yoke Mass Properties											2/10	2/14			
19	Obs B EMC											2/14	2/20			
20	Obs A Mass Properties X											2/15	2/16			
21	A Yoke Mass Properties											2/17	2/20			
22	No Contingency (0 Days)												2/20			
23	Pack and Ship STEREO to Launch Site											2/21	2/28			
24	Launch Ops												2/28			5/9
25	Launch Site Contingency (10 Days)												3/4			5/7
26	May Launch Window (4/26 - 5/9)															5/9
27	Launch STEREO															5/9

Note: This schedule does not include full double shifts or Sundays. It does include Saturdays and extended days (12 Hrs.).